

INTRODUCTION TO FORESTRY

FOR 100-2

Reference Texts:

"Canadian Forestry - The View Beyond the Trees" by C. R. Stanton.

January, 1976

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Specific Objectives:

- (1) Given a handout and preliminary instruction on Freehand Lettering, the student will demonstrate a measureable improvement in the art over the period of the semester.

- (2) The student will be able to distinguish between:
 - (a) the role of Government and Industry in forestry in Canada;
 - (b) the role of the Federal versus the Provincial Governments in Ontario forestry;
 - (c) the role of the professional forestry graduate versus the diploma graduate in Ontario;
 - (d) performance requirements for Resource Technicians at different levels of responsibility and the relation of these to the Forest Technician training program at Sault College.

- (3) The student will demonstrate his knowledge and skill of items (1) and (2) above by completing a short report on the topic "My Choice of Employment Category and Working Location Upon Graduation". This report will review the students' education to date and outline his role in resource management programs in the area chosen. It will also include a statement of his proposals for leisure time activities and a personal program of continuing education related to his future job location and his plans for advancement.

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Topic No.	Periods	Topic Description	Reference
1	1	<u>Introduction</u> Definitions of Forestry and Forest Management Assign project from book "Renewing Nature's Wealth"	
2	1	<u>Freehand Lettering</u> A skill to be mastered - handout and practice in class	
3	1	Goals of the College related to Goals of major employers of Forest Technicians - M.N.R., Woods Industry and Federal Government	
4	1	Difference between Career as a Forest Technician and a professional career as a forester or biologist	
5	1	Careers in the M.N.R. - a detailed look at the organization and function of a typical District and a Region using S.S.Marie as an example	
6	1	Careers in the M.N.R. - a detailed look at excerpts from the M.N.R. staffing manual re the Resource Technician Class 1, 2, 3 and Forester Series 1 to 5.	
7	1	Careers in the M.N.R. - a detailed look at job classification - Conservation Officer, Timber Technician and Lands Technician	
8	1	Careers in the M.N.R. - a look at the provincial park classification system, canoe routes, etc. and the role technicians may expect to play	
9	1	Movie "The Job" (London Life) Assignment: 1 page summary from a specific forestry magazine article in the college library	
10	1	Careers in the Woods Industry	
11	1	Careers in the Federal Government	
12	1	Careers in Conservation Authorities and Municipal Parks	
13	1	Introduction to Short Report project "My Choice of Employment Category and Working Location Upon Graduation"	

Topic No.	Periods	Topic Description	Reference
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14	1	Concept of Continuous Education related to Maslow's Hierarchy of Values and the students present position in the Educational System	
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15	1	Review and Additional Input for Student Short Report Project.	
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12	1	Concept of Continuous Education	
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13	1	Concept of Continuous Education and its importance in the Educational System	
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